Approved for use through 10/31/2006, OMB 0561-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE use a valid OMB control number Docket Number (Optional) PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT 211843-00044 ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) First named inventor Thomas N. Horsky Application No.: 10/582,392 Art Unit: 2881 Filed: June 28, 2007 Examiner: Bernard E. Souw ' Title: METHOD AND APPARATUS FOR EXTENDING EQUIPMENT UPTIME IN ION IMPLANTATION Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee: (2) Reply and/or issue fee: (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Petition fee Small entity-fee \$ ____ (37 CFR 1.17(m)), Applicant claims small entity status, See 37 CFR 1.27. √ Other than small entity – fee \$ 1.540.00 (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Amendment (identify type of reply): has been filed previously on ___ is enclosed herewith. B. The issue fee and publication fee (if applicable) of \$ _

[Page 1 of 2] ation is required by 37 CFR 1.137(b). The information is security This collection of information is required by 37 CPR 1.17(9). The information is required to obtain or relate a benefit by the justile which is the first by the JUST OP processing an application. Confidentality is governed by \$4 U.S.C. 122 and 37 CPR 1.11 and 1.1.4 This collection is cell to list 1 to flow to complete, including pathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the name of time type required to complete the first manufact suggesters for reclacing this branch, alloud be sent to the Orbif Information CPU. U.S. Pattert and Tractemats. Office, U.S. Department of Commerce, P.O. 8cm 1469, Alexandrick, V.A. 22313-1469. UNITY STATE OF THE STAT ired to obtain or retain a benefit by the public which is to file (and by the

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rademark Office: U.S. DEPARTMENT OF COMMERCE U.S. Detent and True Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 3. Terminal disclaimer with disclaimer fee Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required. A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _ for a small entity or \$ 280 for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63), 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unIntentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1,137(b) was unintentional (MPEP 711,03(c), subsections (III)(C) and (D)),1 WARNING: Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted-for payment purposes are not retained in the application file and therefore are not publicly available. aning October 7, 2008 Date John S. Paniaguas 31,051 Typed or printed name Registration Number, if applicable Katten Muchin Rosenman LLP 312-902-5200 Address Telephone Number 2900 K Street, NW, Suite 200, Washington D.C. 20007-5118 Address Enclosures: Fee Payment ✓ Reply . √ Terminal Disclaimer Form Additional sheets containing statements establishing unintentional delay CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being: Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (571) 273-8300. Date Signature

Page 2 of 2

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